

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20060221521").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/13 15:23
S2	18	("20020006199"   "20020173927"   "20050280965"   "20060095507"   "4551718"   "4620257"   "4899383"   "4935837"   "4972290"   "5069521"   "5267231"   "5371736"   "5793750"   "5838525"   "5982595"   "6005759"   "6160806"   "6469629").PN.	US-PGPUB; USPAT	OR	ON	2008/08/13 15:25
S3	1	("5369542").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 15:48
S4	5	("5231365"   "5369542" "5710691"   "5966281" "6853274").PN.	US-PGPUB; USPAT	OR	ON	2008/08/15 15:51
S5	10	("2310126"   "2839092" "20020135237"   "3159768"   "4514685"   "5359711"   "5710691"   "6204751"   "6515840"   "7064654").PN.	US-PGPUB; USPAT	OR	ON	2008/08/15 15:52
S6	983	breaker\$1 same (sensor sensing detector detecting measur\$3) same (current temperature) same (first second) same (threshold duration period)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:32
S7	216	breaker\$1 same ((sensor sensing detector detecting measur\$3) near (current temperature)) same (first second) same (threshold duration period)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:32
S8	225	breaker\$1 same ((sensor sensing detector detecting measur\$3) near (current thermal temperature)) same (first second) same (threshold duration period)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:33

S9	136	S8 same (digital processor control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:34
S10	1540	breaker\$1 same (sensor sensing detector detecting measur\$3) same (current first second) same (thermal temperature first second) same (threshold duration period)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:57
S11	1179	breaker\$1 same (sensor sensing detector detecting measur\$3) same (current first) same (thermal temperature second) same (threshold duration period)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:58
S12	32	breaker\$1 same ((sensor sensing detector detecting measur\$3) near ((current first) same (thermal temperature second))) same (threshold duration period)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/28 19:58
S13	20	(breaker\$1 and ((sensor sensing detector detecting measur\$3) near ((current first) and (thermal temperature second))) and (threshold duration period)).CLM.	US-PGPUB	OR	ON	2008/09/29 09:52
S14	62	(breaker\$1 and ((sensor sensing detector detecting measur\$3) near ((current first) and (thermal temperature second))) and (threshold duration period)).CLM.	USPAT	OR	ON	2008/09/29 09:52
S15	8	breaker\$1 with thermo \$1magnetic with (microprocessor processor control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 14:13

S16	14	breaker\$1 same thermo\$1magnetic same (microprocessor processor control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 14:14
S17	6	S16 not S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 14:14
S18	1455	(361/42).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/29 14:29
S19	1806	(361/42).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/29 14:29
S20	2	S19 and breaker\$1 and thermo\$1magnetic and (microprocessor processor control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 14:30
S21	2	((("6239677") or ("7030769")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/29 14:33
S22	0	(thermo\$1magnetic) same (breaker\$1 relay switch) same processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 15:47
S23	299	(thermo\$1magnetic) same (breaker\$1 relay switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 15:47
S24	0	S23 same ((microprocessor processor) near control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 15:48
S25	0	S23 same digital near control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 15:48

S26	1	S23 same digital	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 15:48
S27	31098	relay same digital	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 15:49
S28	0	(thermo\$1magnetic) same (digital near (breaker\$1 relay switch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 15:49
S29	1	(thermo\$1magnetic) same (digital with (breaker\$1 relay switch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 15:49
S30	0	(thermo\$1magnetic) and (digital near (breaker\$1 relay switch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 15:50
S31	0	(thermo\$1magnetic) and (digital near relay )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 15:50
S32	2	((("4717985") or ("5943204")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/30 15:46
S33	2703	trip adj unit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 15:56
S34	0	S32 same analog same digital	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 15:56

S35	146	S33 same analog same digital	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 15:56
S36	4	S35 same current same (thermal thermomagnetic) same sens\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 15:59
S37	0	S35 same second adj2 sens\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 16:06
S38	20	S33 same second adj2 sens\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/30 16:07
S39	319	(361/93.1).CCLS	US-PGPUB	OR	OFF	2008/10/01 14:05
S40	108	mechanical with (digital processor automatic) with (safety protection) with (switch relay breaker \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/01 14:11
S41	23	mechanical with (digital processor) with (safety protection) with (switch relay breaker\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/01 14:11
S42	25	mechanical with logic with (safety protection) with (switch relay breaker \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/01 14:19
S43	21	S42 not S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/01 14:19

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